	Approved For	Release 2009/07/14 : CIA-F	RDP88B00592R00140226	0001-4 B. 2.
		The orone	<b>-3</b> -	De la
		TOP SEGRE		
٠		*	14 Novemb	29 per 1969
•		•	Сору 1	
-	MEMORANDUM FOR:	Deputy Director, NPIC	مي	
	THROUGH:	Chief, Technical Serv Chief, Research & Eng Chief, Reconnaissance	ineering Division TC	SCANDIC . DE 11/20
	SUBJECT:	Supplement to COMIREX for Film Distr	Staff Study Dlannie	• • • • • • • • • • • • • • • • • • • •
	tively sound if however, he has	ideas on dist looking only at the pho not studied the entire uration, analysis, and	ribution and savings oto interpretation req	are rel
±	3. In the immediate concerning the operation of the frame cation of the frame camitments to the hope that no only requirement volving full miss	following paragraphs, In if NPIC does not get /frame order in which torder continues through me ephemeris information he intelligence communitiem commitment be made	have pointed out the an entire copy of each he cameras operated. the titling process, n, analysis and other ty. I point these out e to accept this documents. There may be a likely and addressed to have not addressed to accept the second to	areas h missic The the ge - long-term t to you in ment as the issues in- 25)
 !	production can on	has been delegated the tavings of 1.3 millionly be generated after to the cost savings was	on dollars. The back-	

Approved For Release 2009/07/14 : CIA-RDP88B00592R001402260001-4

NGA Review Complete

TOP SECRET

-25X1

25X1

SUBJECT: Supplement to COMIREX Staff Study: Planning Factors for Film Distribution

25×1

- 5. Several pieces of equipment being built for exploitation purposes or for automatic reading capabilities require that the film be packaged in the same manner that the frame ephemeris is made. The frame ephemeris is made from the telemetry and a command list to provide all necessary data for exploitation of any-piece of film. The titling on the film will be generated by the frame ephemeris and, since any automatic equipment used must be able to automatically update the data being generated, then these equipments must be run from the frame ephemeris information. A change in this concept would be extremely costly to NPIC and would delay delivery of equipments far beyond the necessary delivery dates.
- 6. Post Flight Analysis. The NPIC presently supports all operational components with subjective and objective analyses of mission accomplishments and point out the times when the mission objectives were not met, etc. In the past, this has been the driving force in improving older systems and bringing about engineering changes that have bettered the final product. In order to accomplish this, it is necessary that the NPIC have a complete copy of the film available for the short and long term studies. Some mission data is repeating; such as, light leaks, platen scratches, etc., and these must be measured on continuous film in order to determine the cause and correct the situation for the next mission. Likewise, some data is not repeating and occurs on single situations or frames but may well be the forerunner to greater problems in the future and, therefore, have to be found and brought to the attention of the proper operational component. Again, this can only be met with a complete copy of the film.
- 7. The mensuration parameters file will contain data for the entire mission for ready access by PI's or other computers. This data requires verification and updating after the mission has been received, and therefore we need a complete copy of the film for this activity. This could probably be accomplished from a broken copy but would be much more continuous and easier if derived from the complete, unbroken copy.
- 8. Chip printers are presently being built (by Westover) that require a complete mission in operation/frame order to generate the proper data for chip printing automatically. This will use the frame ephemeris information as a driving force. It is expected that NPIC will require at least one chip printer to satisfy the PI's and new target categories and, therefore, it is necessary that the NPIC have a complete roll of each bucket or mission.

Approved For Release 2009/07/14: CIA-RDP88B00592R001402260001-4

						- ,			. 1 2
									2
				TOP SECI	RET .				
•				,	•				•
								•	2
•	SUBJECT:	C							
	oometer.	for	ilm	MIREX Staff Distributio	Study: P	lanning Fa	actors		25)
•					••			•	. <b>Z</b> v
						•			
	10. like the	to changi	jects with	hin NPIC are	not geogr	caphically	oriented		
	it is much broken in 11. tasks. I	Many prophoto in the easier ato geogram I have no first there in the enough	to use da aphic area of address is no over	sed the numb	continuous  er of copi	each of and comp	these cases lete and no for these	ot 	
•	it is much broken in 11. tasks. I	Many prophoto in the easier ato geogram I have no first there in the enough	to use da aphic area of address is no over	sed the numb	continuous  er of copi	each of and comp	these cases lete and no for these	ot 	
•	it is much broken in 11. tasks. I	Many prophoto in the easier ato geogram I have no first there in the enough	to use da aphic area of address is no over	ata that is	continuous  er of copi	each of and comp	these cases lete and no for these	ot 	25)
	it is much broken in 11. tasks. I	Many prophoto in the easier ato geogram I have no first there in the enough	to use da aphic area of address is no over	sed the numb	continuous  er of copi	each of and comp	these cases lete and no for these	ot 	25)
	it is much broken in 11. tasks. I	Many prophoto in the easier ato geogram I have no first there in the enough	to use da aphic area of address is no over	sed the numb	continuous  er of copi	each of and comp	these cases lete and no for these	ot 	25)
	it is much broken in 11. tasks. I copy may to the se	Many prophoto in the easier of	to use dataphic area of address is no over the library,	sed the numb	continuous  er of copi rity or ti or 3 compl listic.	each of and comp	these cases lete and no for these	ot 	25)
	it is much broken in 11. tasks. I copy may to the se	Many prophoto in the easier ato geogram I have no lefthere is been oughed easier.  I on: Odir/NP	to use dataphic area of address is no over the library of the libr	sed the numb	continuous  er of copi rity or ti or 3 compl listic.	each of and comp	these cases lete and no for these	ot 	· ,
	it is much broken in 11. tasks. I copy may to the set DISTRIBUT Copy 1 2 3	Many prophoto in the easier of the easier of there is be enoughed easier.  I have not for the enoughed easier of the enough easier of the enou	to use dataphic area of address is no over in I beliorinting,	sed the number of prior to the second	continuous  er of copi rity or ti or 3 compl listic.	each of and comp	these cases lete and no for these	ot 	25)
	it is much broken in 11. tasks. It copy may to the set DISTRIBUT Copy 1 2 3 4	Many prophoto in the easier ato geogram. I have not fixed there is be enoughed to the enough enough to the enough enough to the enough enough to the enough to t	to use dataphic area of address is no over in I beliorinting,	sed the number of prior to the second	continuous  er of copi rity or ti or 3 compl listic.	each of and comp	these cases lete and no for these	ot 	25)
	it is much broken in 11. tasks. It copy may to the set DISTRIBUT Copy 1 2 3 4	Many prophoto in the easier ato geogra.  I have not fixed there is be enoughed ective properties.  ION: Odir/NP PPBS/NP PPBS/NP C/APSD/ RED/TSS6	to use dataphic area of address is no over it. I beliorinting,  IC I	sed the numberlap of prior leve that 2 is more real	continuous  er of copi rity or ti or 3 compl listic.	each of and comp	these cases lete and no for these	ot 	· ,
	it is much broken in 11. tasks. It copy may to the set DISTRIBUT Copy 1 2 3 4	Many prophoto in the easier ato geogra.  I have not fixed there is be enoughed ective properties.  ION: Odir/NP PPBS/NP PPBS/NP C/APSD/ RED/TSS6	to use dataphic area of address is no over in I beliorinting,	sed the numberlap of prior leve that 2 is more real	continuous  er of copi rity or ti or 3 compl listic.	each of and comp	these cases lete and no for these	ot 	25)